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17548 U.S. PTO
10/812933



March 31, 2004

ATTORNEY DOCKET NO. 03180.0361
CUSTOMER NO. 22,852

Mail Stop Patent Application

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

New U.S. Patent Application
Title: SAMPLE SOLUTION MEASURING DEVICE
Inventors: Koichiro KAWANO et al.

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 24 pages, including 5 independent claims and 13 claims total.
2. Drawings- 10 sheets of drawings containing 10 Figures (Figures 1-10).
3. Declaration and Power of Attorney.
4. Recordation Form Cover Sheet and Assignment to KABUSHIKI KAISHA TOSHIBA.
5. Certified copy of Japanese Patent Application No. 2003-095625, filed March 31, 2003.
6. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with 3 documents attached.
7. The filing fee is calculated as follows:

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| Basic Application Filing Fee | | | | | \$770 | \$ 770.00 |
|---|------------------|---|-------|--------------|--------|-----------|
| | Number of Claims | | Basic | Extra Claims | | |
| Total Claims | 13 | - | 20 | 0 | x \$18 | |
| Independent Claims | 5 | - | 3 | 2 | x \$86 | \$ 172.00 |
| <input type="checkbox"/> Presentation of Multiple Dep. Claim(s) | | | | | +\$290 | |
| Subtotal | | | | | | \$ 942.00 |
| Reduction by 1/2 if small entity | | | | | | - |
| TOTAL APPLICATION FILING FEE | | | | | | \$ 942.00 |

8. A check for \$982.00 is enclosed. The fee includes:

\$770.00 filing fee;
\$172.00 additional claims fee; and
\$40.00 Assignment recordation fee.

Applicants claim the right to priority based on Japanese Patent Application No. 2003-095625, filed March 31, 2003.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,
Garrett & Dunner, L.L.P.
1300 I Street, N.W.
Washington, D.C. 20005-3315

Please accord this application an application number and filing date and record and return the Assignment to the undersigned.

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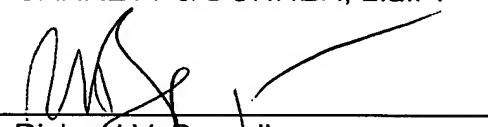
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The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By: _____


Richard V. Burgujian
Reg. No. 31,744

RVB/FPD/cma
Enclosures